

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A computer readable recording medium on which an image file, ~~including data used to display an image,~~ is recorded, wherein said image file includes a displayable image and related data embedded in said image file, said related data including at least one of identification information inherent to the image file, pointers of one or a plurality of information, an index of a menu item corresponding to the image file, and an entity of a predetermined program-is recorded in said image file,

wherein embedding of the displayable image and the related data into the same image file prevents unauthorized redirecting of the displayable image.

2. (Currently Amended) A computer readable recording medium on which an image file is recorded, ~~said image file including a first area for recording data used to display an image and a second area for recording data related to but not used to display the image,~~ wherein said image file includes a first area and a second area embedded in said image file, said first area configured to record data used to display an image, said second area configured to record data related to but not used to display the image, said related data in said second area including at least one of identification information inherent to the image file, pointers of one or a plurality of information, and an entity of a predetermined program-is recorded in said second area,

wherein embedding of the displayable image and the related data in said first and second areas, respectively, in the same image file prevents unauthorized redirecting of the displayable image.

3. (Currently Amended) A computer readable recording medium on which an image file, ~~including data used to display an image,~~ is recorded, wherein said image file includes a displayable image and related data embedded in an area of said image file that is ignored when data from the image file is used to display the displayable image, said related data including at least one of identification information inherent to the image file, pointers of one or a plurality of information, an index of a menu item corresponding to the image file, and an entity of a predetermined program is recorded in an area of the image file that is ignored when data from the image file is used to display an image,

wherein embedding of the related data in said area of said image file that is ignored prevents unauthorized redirecting of the displayable image.

4. (Currently Amended) A computer readable recording medium on which an image file is recorded, wherein a pointer to information used to display an image and an instruction for handling the information are embedded in said image file, said pointer and said instruction configured to be dealt as one pair so that one pair or a plurality of pairs of said pointer and said instruction is recorded,

wherein embedding of the instruction for handling the information in said image file prevents unauthorized redirecting of the displayable image.

5. (Previously Presented) A device for creating a recording medium according to claim 1, 2, 3, or 4, comprising:

recording means on which an image file is recorded;

input means for inputting at least one of pointers of one or a plurality of information, an index for a menu item corresponding to the image file, and identification information of an entity of a predetermined program; and

information processing means for recording at least one of the pointer of the information input from the input means, the index of the menu items corresponding to the image file, and the entity of the program corresponding to said identification information.

6. (Currently Amended) A medium on which an image file creation program is recorded which causes a computer to execute the steps of:

receiving image data and related data, said related data including at least one of:

pointers of one or plurality of information, an index for a menu item corresponding to the image file, and identification information of an entity of a predetermined program; and

recording said image data and said at least one of:

the pointers of one or plurality of information, the index of the menu items corresponding to the image file, and the entity of the program corresponding to said identification information

in the same image file,

wherein recording of the image data and the related data in the same image file prevents unauthorized redirecting of the image data.

7. (Original) A device for sending an image file, comprising a recording medium according to claim 1, 2, 3 or 4, and information processing means for reading out said image file

from said recording medium in response to a request from a terminal device and returning it to said terminal device.

8. (Currently Amended) A medium for recording an image file processing program in order to cause a computer to execute the steps of:

monitoring an access to an information image file managed in a first managing area of the informational image file;

displaying an image based on image related information included in the information image file on a second managing area, and managing the information image file on the second managing area, when the information image file managed in the first managing area is accessed;

monitoring an access to an information image file managed in the second managing area of the informational image file; and

accessing and executing a file pointed to by a predetermined pointer or a corresponding file stored in advance on a local recording medium, when the information image file managed in the second managing area is ~~access~~ accessed,

wherein including the image on the first managing area and the image related information on the second managing area in the same information image file prevents unauthorized redirecting of the image.

9. (Original) A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a drag-and-drop operation for a corresponding image.

10. (Original) A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a selection operation for a menu displayed with respect to a corresponding image.

11. (Original) A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a drag-and-drop operation for a menu displayed with respect to a corresponding information image file.

12. (Original) A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a click operation for a corresponding image.

13. (Original) A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a drag-and-drop operation for a corresponding information image file.

14. (Canceled)

15. (Original) A medium according to claim 8 wherein said first managing area is a window for viewing a Web page of a WWW browser, a window for viewing a body of e-mail software, a window for checking an attached file of e-mail software, a folder window for referring a file stored on a recording medium, or a window which is displayed by operating input

means for an image or an image file.

16. (Canceled)

17. (Original) A medium according for recording an image file processing program to claim 8 wherein said first managing area and said second managing area are formed and managed by independent programs.

18. (Original) A medium for recording an image file processing program according to claim 17 wherein view selection tabs for selecting one of views of a first managing area and a view of a second managing area may be displayed in order to display selectively the managing area at a side of a tab selected through input means.

19. (Original) A medium for recording an image file processing program according to claim 17 wherein a view of the first managing area and a view of the second managing area are displayed simultaneously with a frame.

20. (Original) A computer readable medium according to claim 8, wherein, when an access is made to an information image file managed in a first markup description language file which is a first managing area, a second markup description language file which is a second managing area is read out from memory means, and, after the second markup description language file is updated so that said second markup description language file manages said information image file, the second markup description language file is executed.

21. (Previously Presented) A device for displaying an image file comprising a recording medium according to claim 1, and

information processing means for reading out said image file from said recording medium in response to a request and displaying said image file on a display device.

22. (Previously Presented) A device for displaying an image file comprising a recording medium according to claim 2, and

information processing means for reading out said image file from said recording medium in response to a request and displaying said image file on a display device.

23. (Previously Presented) A device for displaying an image file comprising a recording medium according to claim 3, and

information processing means for reading out said image file from said recording medium in response to a request and displaying said image file on a display device.

24. (Previously Presented) A device for displaying an image file comprising a recording medium according to claim 4, and

information processing means for reading out said image file from said recording medium in response to a request and displaying said image file on a display device.